

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln. No.: 10/011,011 : Confirmation No.: 7584  
Applicant: Francisco Sureda : Group Art Unit: 2128  
Filed: November 19, 2001 : Examiner: Alhija, Saif A.  
Docket No.: 14XZ00088/GEM-0202 :

For: **METHOD AND SYSTEM FOR SIMULATING THE DIAMETER  
ENLARGEMENT OF A LESION OF A BLOOD VESSEL**

February 26, 2008

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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**AMENDMENT AFTER FINAL REJECTION**

Sir:

This Amendment After Final is in response to the Final Office Action dated November 26, 2007 (hereinafter 'Office Action') issued in the above-identified application, wherein Applicant requests reconsideration of the pending rejections of the claims in view of the following amendments and remarks.

**Amendments to the Claims** begin on page 2.

**Remarks/Arguments** begin on page 13.